

S&H Form: (2/01)  
DOCKET NO. 1594.1286

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yoon-Yong KIM et al.

Serial No: 10/633,587

Group Art Unit: 3744

Confirmation No. 4804

Filed: August 5, 2003

Examiner:

For: TIME DIVISION MULTI-CYCLE COOLING APPARATUS AND METHOD FOR  
CONTROLLING THE SAME

**REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

It is requested that the first inventor's name on the Official Filing Receipt be corrected. The correct first inventor's name is **Yoon-Young KIM**, as is evidenced by the Copy of Declaration, attached to the application as filed. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

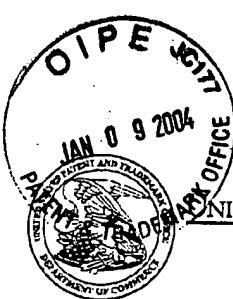
Respectfully submitted,

STAAS & HALSEY LLP

By:   
Michael D. Stein  
Registration No. 37,240

Date: 1/9/04

1201 New York Ave, N.W., Suite 700  
Washington, D.C. 20005  
Telephone: (202) 434-1500  
Facsimile: (202) 434-1501



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/633,587	08/05/2003	3744	1600	1594.1286	9	35	8

21171  
 STAAS & HALSEY LLP  
 SUITE 700  
 1201 NEW YORK AVENUE, N.W.  
 WASHINGTON, DC 20005

CONFIRMATION NO. 4804

UPDATED FILING RECEIPT



\*OC000000011578015\*

Date Mailed: 12/29/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Yoon Yong Kim, Suwon-City, KOREA, REPUBLIC OF; -- Yoon - Young --  
 Hak-Gyun Bae, Andong-City, KOREA, REPUBLIC OF;  
 Chang-Nyeun Kim, Seoul, KOREA, REPUBLIC OF;  
 Jae-Seung Lee, Hwasung-City, KOREA, REPUBLIC OF;  
 Myung-Wouk Kim, Kwangju-City, KOREA, REPUBLIC OF;  
 Eung-Ryeol Seo, Kwangju-City, KOREA, REPUBLIC OF;

## Assignment For Published Patent Application

SAMSUNG Electronics Co., Ltd., Suwon-city, KOREA, REPUBLIC OF;

## Domestic Priority data as claimed by applicant

## Foreign Applications

REPUBLIC OF KOREA 2002-76636 12/04/2002  
 REPUBLIC OF KOREA 2003-8174 02/10/2003  
 REPUBLIC OF KOREA 2003-17221 03/19/2003

If Required, Foreign Filing License Granted: 10/30/2003

Projected Publication Date: 06/10/2004

Non-Publication Request: No

**Early Publication Request: No**

**Title**

Time division multi-cycle type cooling apparatus and method for controlling the same

**Preliminary Class**

062

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).